A.G. Contract No.: KR04-0515TRN ADOT ECS File No.: JPA 04-044 Project No.: RAM-202-C-514 Project: SR 202L Landscape

Section: Dobson Road to Arizona Avenue

TRACS No.: H5666 03C

Budget Source Item No.: 80405

## INTERGOVERNMENTAL AGREEMENT

## LANDSCAPE ENHANCEMENT/MAINTENANCE

BETWEEN
THE STATE OF ARIZONA
AND
THE CITY OF CHANDLER

## I. RECITALS

- 1. The State is empowered by Arizona Revised Statutes § 28-401 to enter into this Agreement and has delegated to the undersigned the authority to execute this Agreement on behalf of the State.
- 2. The City is empowered by Arizona Revised Statutes § 48-572 to enter into this Agreement and has by resolution, a copy of which is attached hereto and made a part hereof, resolved to enter into this Agreement and has authorized the undersigned to execute this Agreement on behalf of the City.
- 3. The City requests the State to provide landscaping enhancement from Dobson Road to Arizona Avenue within an ongoing State project that includes the installation of a new irrigation system on the Santan Freeway (SR 202L), hereinafter referred to as the "Project". The enhancement work consists of garden walls, obelisk entry features, landscape planting, and other incidental work. The City will be responsible for its share of the enhancements for the Project, estimated at \$188,984.00 as shown on Exhibit B, attached hereto and made a part hereof. Each party's responsibility is defined in this Agreement under the Scope of Work.

THEREFORE, in consideration of the mutual agreements expressed herein, it is agreed as follows:

NO. <u>27028</u>

Filed with the Secretary of State Date Filed: 08/24/04

Secretary of State

By: Ding & Graenewald

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## II. SCOPE OF WORK

### The State will:

- a. Upon execution of this Agreement, invoice the City \$188,984.00 for the estimated costs of the landscaping enhancements, which includes fixed percentages, as shown on Exhibit B.
- b. Prepare to State standard, design plans, specifications and other such documents required for construction bidding and construction and submit to the City for their review.
- c. Call for bid and award one or more construction contract(s) for the Project. Administer and make all payments to the contractor(s). Be responsible for contractor claims for extra compensation, due to delays or whatever reason, attributable to the State.
- d. Upon completion of the Project, provide the City with a recapitulation of the Project cost, include but not limited to: design, construction and post design costs; invoice or reimburse the City any difference between the estimated amount paid by the City and the actual costs of the Project, which includes fixed percentages as depicted on Exhibit B.
- e. Upon completion of the Project, maintain the landscaping and irrigation system, and pay for electrical power to operate the State's irrigation controllers, all generally within the State's Control of Access, as designated on the attached Maintenance Exhibit A.

## 2. The City will:

- a. Upon execution of this Agreement and within 30 days of receipt of an invoice, remit \$188,984.00 to the State for the estimated costs of the landscaping enhancements, which includes fixed percentages, as shown on Exhibit B.
  - b. Review the design documents and provide comments to the State.
- c. Be responsible for any costs, for additional work requested by the City, associated with the Project and for any contractor claims for extra compensation due to delays or whatever reason, attributable to the City.
  - d. Provide potable water in mains up to or within the State's right-of-way at its own expense.
  - e. Pay any water development fees.
  - f. Install the water meter(s) at the request of the State's contractor, at the State's expense.
  - g. Pay for electrical power necessary to operate the City's irrigation controllers.
- h. Furnish all potable water for the landscaping, and provide the water at the design pressures and quantities stated in the plans, during installation, construction phase, and all water thereafter necessary to properly maintain the landscape areas, all at City's expense.
- i. Upon completion and acceptance of the Project, reimburse the State if the actual costs incurred by the State for the Project, exceeds the amount of the City's remittance, within 30 days after receipt of an invoice for the actual cost of the Project, which includes fixed percentages as depicted on Exhibit B.

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- j. At the conclusion of the contractor maintenance and warranty period, referred to in the construction contract as Landscape Establishment, maintain the Project and irrigation system up to and including the water meter as designated on the Maintenance Exhibit A, including all testing, adjusting, repairing and operation of the irrigation system.
- k. Maintain the landscaping in areas designated on the Maintenance Exhibit A, including garden walls and obelisks at Arizona Avenue. Landscape maintenance shall consist of the care of all landscaping in accordance with accepted horticultural practices, keeping all areas free of weeds, undesirable grasses and litter, applying irrigation water, furnishing and applying insecticide/herbicide sprays and dust to combat diseases and other pests, pruning and replanting as required to maintain the landscaping.
- I. Conduct all maintenance work in a manner to minimize traffic congestion and interference with through traffic. All traffic control shall adhere to the requirements of the Arizona Department of Transportation's "Manual on Uniform Traffic Control Device". Obtain an "Encroachment Permit" from the State's Phoenix Maintenance Permit Office for any planned maintenance work within the State's Control of Access.

## III. MISCELLANEOUS PROVISIONS

- 1. The terms, conditions and provisions of this Agreement shall remain in full force and effect until completion and reimbursements; provided herein. However, any provisions for landscaping maintenance, electrical energy and water provided by the City shall be perpetual. This Agreement may be terminated by either party at any time upon sixty (60) days written notice to either party. It is understood and agreed that, in the event the City terminates this Agreement, the State shall in no way be obligated to maintain said landscaping.
  - 2. This Agreement shall become effective upon filing with the Secretary of State.
  - 3. This Agreement may be cancelled in accordance with Arizona Revised Statutes § 38-511.
  - 4. The provisions of Arizona Revised Statutes § 35-214 are applicable to this contract.
- 5. This Agreement is subject to all applicable provisions of the Americans with Disabilities Act (Public Law 101-336, 42 U.S.C. 12101-12213) and all applicable federal regulations under the Act, including 28 CFR Parts 35 and 36. The parties to this Agreement shall comply with Executive Order Number 99-4 issued by the Governor of the State of Arizona and incorporated herein by reference regarding "Non-Discrimination".
- 6. Non-Availability of Funds. Every payment obligation of the State under this contract is conditioned upon the availability of funds appropriated or allocated for the payment of such obligation. If funds are not allocated and available for the continuance of this contract, this contract may be terminated by the State at the end of the period for which the funds are available. No liability shall accrue to the State in the event this provision is exercised, and the State shall not be obligated or liable for any future payments or for any damages as a result of termination under this paragraph.
- 7. In the event of any controversy, which may arise out of this agreement, the parties hereto agree to abide by required arbitration as is set forth for public works contracts in Arizona Revised Statutes § 12-1518.

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8. All notices or demands upon any party to this Agreement shall be in writing and shall be delivered in person or sent by mail addressed as follows:

Arizona Department of Transportation Joint Project Administration 205 S 17<sup>th</sup> Avenue Mail Drop 616E Phoenix, AZ 85007

FAX: (602) 712 7424

City of Chandler City Manager 55 North Arizona Place, # 301 Chandler, AZ 85225-5540

9. Pursuant to Arizona Revised Statutes § 11-952, (D), attached hereto and incorporated herein, is the written determination of each party's legal counsel that the parties are authorized under the laws of this State to enter into this Agreement and that the Agreement is in proper form.

IN WITNESS WHEREOF, the parties have executed this Agreement the day and year first above written.

CITY OF CHANDLER

STATE OF ARIZONA Department of Transportation

**BOYD W** . Du'nn

Mayor

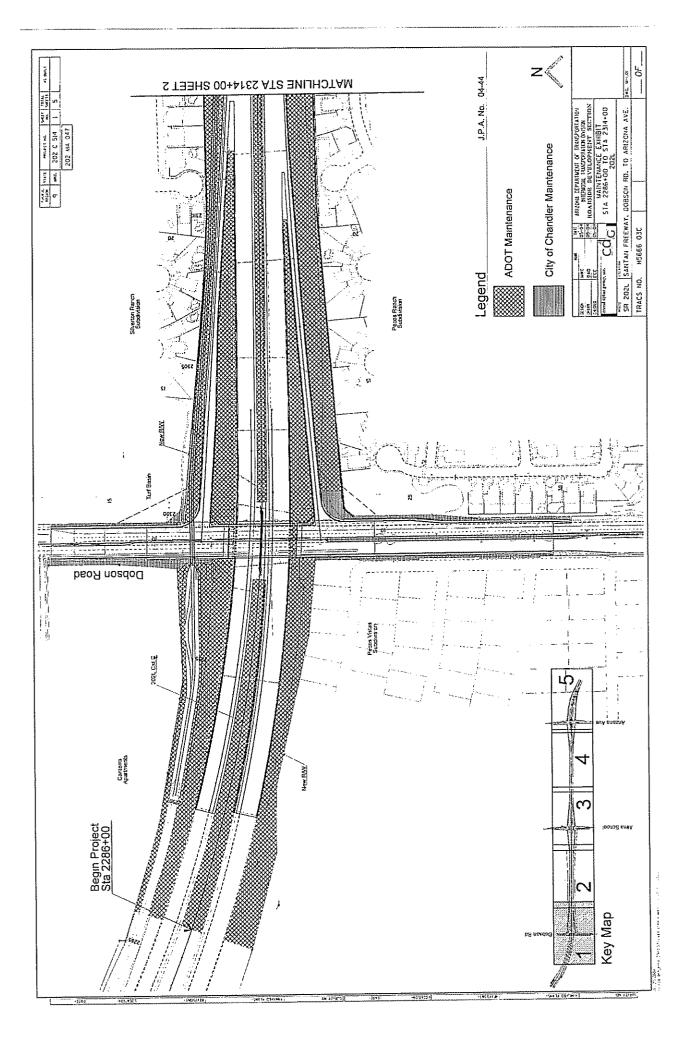
Deputy State Engineer

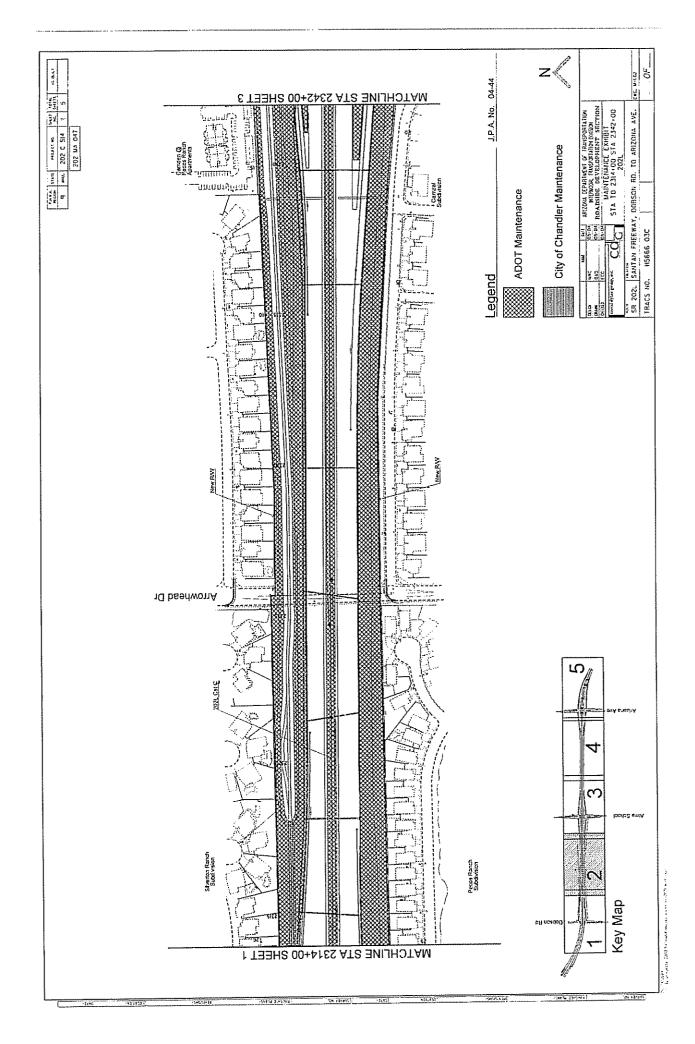
**ATTEST** 

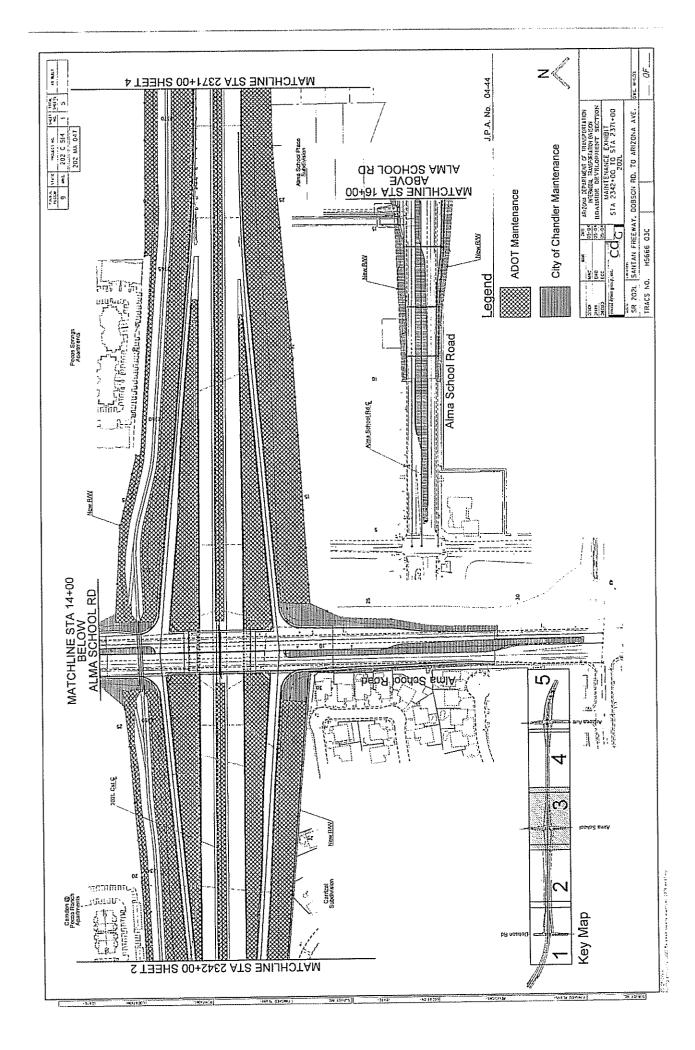
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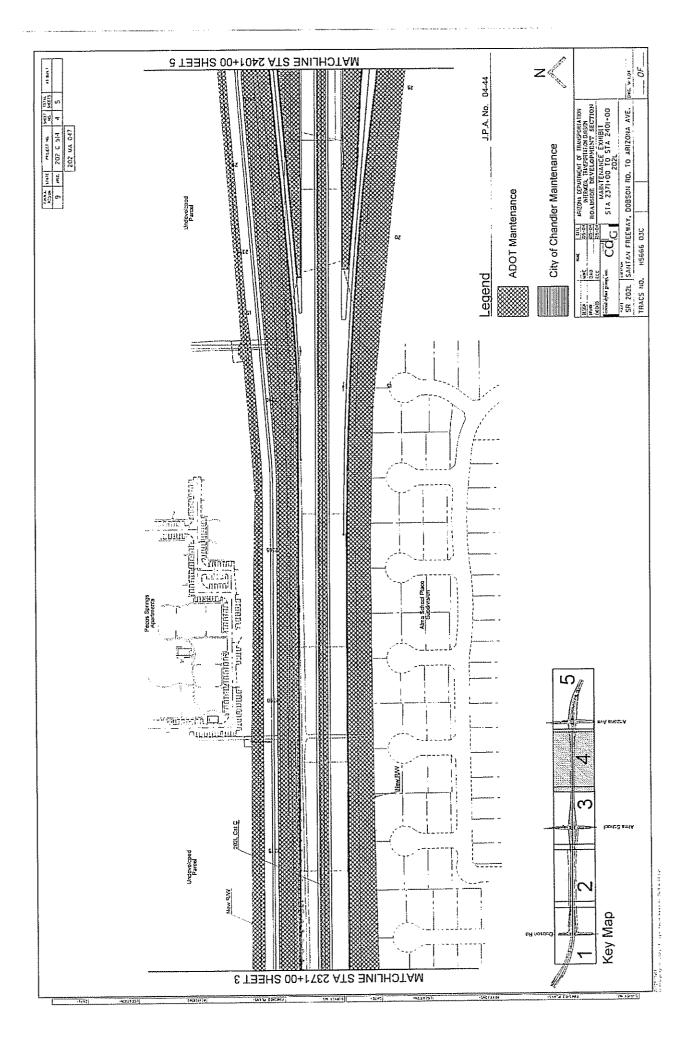
City Clerk

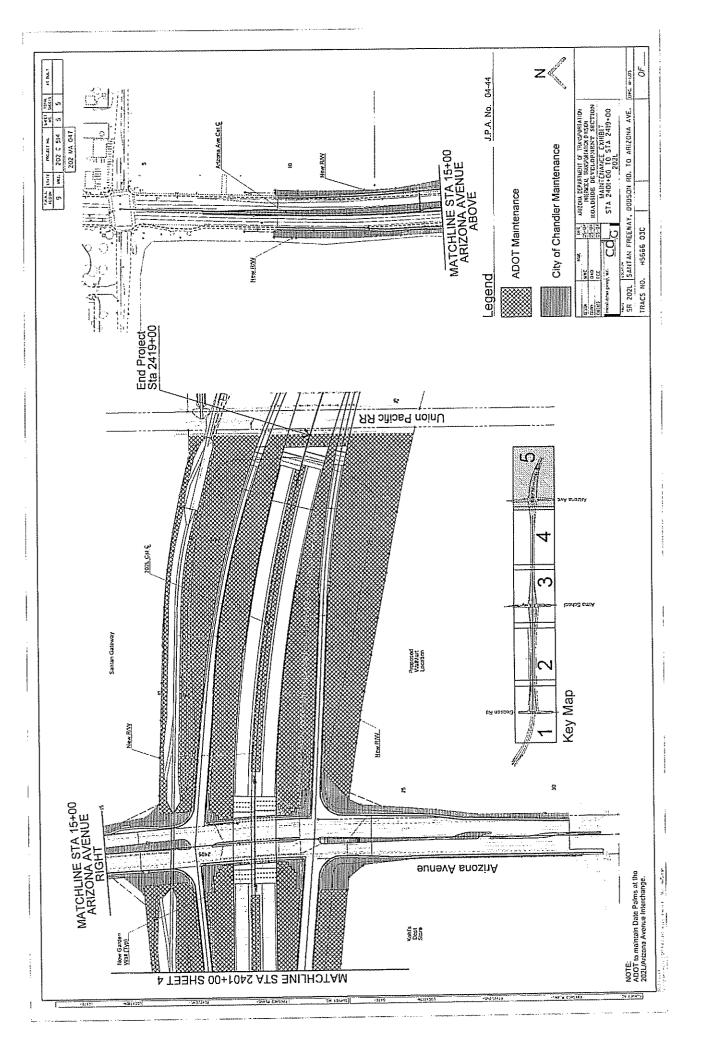
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## EXHIBIT "B" SUMMARY SUMMARY OF IGA COSTS

# SANTAN FREEWAY (DOBSON ROAD TO ARIZONA AVENUE) DESCRIPTION AND COST OF PAY ITEMS FOR THE CITY OF CHANDLER LANDSCAPE ENHANCEMENTS

	DESCRIPTION	City of Chandler has requested ADOT provide four (4) low height 'garden walls', one at each quadrant of the Arizona Avenue/SR 202 interchange to provide additional enhancements to complement the structure enhancements. Design of the features includes preparing plans, special provisions and cost estimates.	Four (4) City of Chandler Entry Monuments (Obelisks) will be installed, one at each quadrant of the Anzona Avenue/SR 202 Interchange to provide enhanced entry statements into the city. Design includes coordination of plans and specifications provided by the City of Chandler with the bid package, special provisions, electrical favour, power sourcing, and cost estimates.	The City of Chandler requested that ADOT provide twenty (20) Date Paims to complement and enhance the Garden wall and obelisk features being constructed at the Arizona Avenue/SR 202 Interchange. Design effort includes preparing plans, details, special provisions and cost estimates.
	TOTAL	83,283.00	29,028.00	76,673.00
COST	CONSTRUCTION	72,783.00	25,878.00	71,423.00
	DESIGN	10,500.00	3,150.00	5,250.00
	ITEM	1 GARDEN WALLS - ARIZONA AVENUE	2 OBELISK ENTRY FEATURES - ARIZONA AVENUE	3 DATE PALMS

Item 1-3 Sub-Total: 18,900.00 170,084.00 188,984.00

TOTAL: 18,900.00 170,084.00 188,984.00

04-044 ENGEST-Rev.xls

Engineers Estimate Version JPA 04-044 Date: 5-6-04

## EXHIBIT B ITEM 1 IGA COST BACKUP

					€							(B)				(2)			
Amount			\$56,250.00		\$56,250.00 (A)		\$844.00	\$563.00	\$563.00	\$5,625.00		\$63,845.00 (B)			\$8,938.00	\$10,000.00 (C)	\$500.00	\$83,283.00	
Unit Price			\$75.00				1.50% of A	1.00% of A	1.00% of A	10.00% of A					14.00% of B	\$10,000.00	5.00% of C		
Constructed Quantity																			
Quantity			750				Ψ	-	-	-									
Unit			L.FT.				L.SUM	L.SUM	L.SUM	L.SUM									
Item Description	ITEM 1 - GARDEN WALLS - ARIZONA AVENUE		9140108 WALL (CONCRETE GARDEN WALL)		SUBTOTAL CONSTRUCTION COST (ITEM 1)		MAINTENANCE OF TRAFFIC SHARE	CONSTRUCTION SURVEYING AND LAYOUT SHARE <sup>2</sup>		MOBILIZATION SHARE*		SUBTOTAL CONSTRUCTION COST (ITEM 1)			14% CONSTRUCTION ENGINEERING AND ADMINISTRATION <sup>5</sup>	DESIGN ENGINEERING	5% ENGINEERING ADMINISTRATION <sup>6</sup>	ITEM 1 TOTAL COST	
ltem No	-	2	3 9140108	4	22	9	Ĺ	8	o,	10	Ţ	12	13	14	15	16	17	18	19

Mater.

- 1. Maintenance of Traffic was calculated on a percentage basis (1.5% fixed) of the construction cost of the City's items.
- 2. Construction Surveying and Layout was calculated on a percentage basis (1.0% fixed) of the construction cost of the City's items.
- 3. Contractor Quality Control was calculated on a percentage basis (1.0% fixed) of the construction cost of the City's items.
- 4. Mobilization was calculated on a percentage basis (10.0% fixed) of the construction cost of the City's items.
- 5. Construction Engineering and Administration is calculated at 14% of the City's construction cost.
- 6. Engineering Administration is calculated at 3% of the City design cost.

Engineers Estimale Version JPA 04-044 Dale: 5-6-04

## EXHIBIT B ITEM 2 IGA COST BACKUP

ITEM 2 - OBELISK ENTRY MONUMENTS - ARIZONA AVENUE   Cluantity					***************************************				
SECONDA AVENUE   SECONDO	Item No	<u></u>	ım Description	unt	Quantity	Constructed Quantity	Unit Price	Amount	
CTION COST (ITEM 2)  CTION COST (ITEM 3)  CTION COS	ITEM 2 - OBELISK ENTRY MONI	ITEM 2 - OBELISK ENTRY	MONUMENTS - ARIZONA AVENUE						
CTION COST (ITEM 2)  RE2  L.SUM 1  L.SUM 1  L.SUM 1  L.SUM 1  L.SUM 1  1.00% of A  2.00% of A  2.00% of C  3.00% of C  3.00% of C  3.00% of C  3.00% of C									
CTION COST (ITEM 2)  RE <sup>2</sup> L.SUM 1 1.50% of A 1.00% of B 1.50% of C 5.00% of	9158820 MASONRY COLUMN (OBELISK ENTRY FEATURE)	MASONRY COLUMN (OBELIS	K ENTRY FEATURE)	EACH	4		\$5,000.00	\$20,000.00	
SHARE <sup>2</sup> L.SUM  L.SUM  1  1.50% of A  1.00% of A  L.SUM  1  L.SUM  1  1.00% of A  2.000.00  S3.000.00  S1.00% of C  S1.00% of C  S1.00% of C									
SHARE <sup>2</sup> L.SUM  1 1.00% of A 3.000.00 5.00% of C 5.00% of C 5.00% of C 5.00% of C	ns	ns	SUBTOTAL CONSTRUCTION COST (ITEM 2)					\$20,000.00	₹
SHARE²       L.SUM       1       1.50% of A         L.SUM       1       1.00% of A         L.SUM       1       1.00% of A         STRUCTION COST (ITEM 2)       5         DMINISTRATION⁵       14.00% of B         ITEM 2 TOTAL COST       5.00% of C									
SHARE²       L.SUM       1       1.00% of A         L.SUM       1       10.00% of A         STRUCTION COST (ITEM 2)       5       5         DMINISTRATION³       14.00% of B       5         ITEM 2 TOTAL COST       5.00% of C       5	MAINTENANCE OF TRAFFIC SHARE	MAINTENANCE OF TRAFFIC S	HARE'	L.SUM	1		1.50% at A	\$300.00	
L.SUM	CONSTRUCTION SURVEYING AND LAYOUT SHARE <sup>2</sup>	CONSTRUCTION SURVEYING	AND LAYOUT SHARE <sup>2</sup>	L.SUM	τ-		1.00% of A	\$200.00	
I.SUM       1       10.00% of A         STRUCTION COST (ITEM 2)       5         DMINISTRATION <sup>5</sup> 14.00% of B         S3.000.00       5.00% of C         ITEM 2 TOTAL COST       5.00% of C	CONTRACTOR QUALITY CONTROL SHARE <sup>3</sup>	CONTRACTOR QUALITY CON	TROL SHARE <sup>3</sup>	L.SUM	Ψ.		1.00% of A	\$200.00	
AND ADMINISTRATION <sup>5</sup> ITEM 2 TOTAL COST (ITEM 2)  Sanotono  14.00% of B  5.00% of C  5.00% of C  5.00% of C	MOBILIZATION SHARE*	MOBILIZATION SHARE		L.SUM	-		10.00% of A	\$2,000.00	
CONSTRUCTION COST (ITEM 2)   S   S   S   S   S   S   S   S   S									
6 ITEM 2 TOTAL COST 15.00% of B 5.00% of C 5	1S	19	SUBTOTAL CONSTRUCTION COST (ITEM 2)					\$22,700.00	<u>@</u>
AND ADMINISTRATION <sup>5</sup> 14.00% of B  S3.000.00  5.00% of C  ITEM 2 TOTAL COST  SA.00% of C								Manager of the second s	
AND ADMINISTRATION <sup>5</sup> 14.00% of B           6         5.00% of C           ITEM 2 TOTAL COST         5									
6   S3,000.00   S3,000.00	14% CONSTRUCTION ENGINE	14% CONSTRUCTION ENGINE	EERING AND ADMINISTRATION <sup>5</sup>				14.00% of B	\$3,178.00	
ITEM 2 TOTAL COST 5.00% of C 5.00	DESIGN ENGINEERING	DESIGN ENGINEERING					53,000.00	\$3,000.00	ပ
	5% ENGINEERING ADMINISTRATION	5% ENGINEERING ADMINIST	RATION <sup>6</sup>				5.00% of C	\$150.00	
			ITEM 2 TOTAL COST					\$29,028.00	

- 1. Maintenance of Traffic was calculated on a percentage basis (1.5% fixed) of the construction cost of the City's items.
- 2. Construction Surveying and Layout was calculated on a percentage basts (1.0% fixed) of the construction cost of the City's items.
- 3. Contractor Quality Control was calculated on a percentage basis (1.0% fixed) of the construction cost of the City's items.
- 4. Mobilization was calculated on a percentage basis (10.0% fixed) of the construction cost of the City's items.
- 5. Construction Engineering and Administration is calculated at 14% of the City's construction cost.
- 6. Engineering Administration is calculated at 5% of the City design cost.

## EXHIBIT B ITEM 3 IGA COST BACKUP

THE CONSTRUCTION SUBTOTAL CONSTRUCTION COST (ITEM 3)   TOWN CONSTRUCTION SUBGENIER PAILING SUBGENIER SUBTOTAL CONSTRUCTION COST (ITEM 3)   TABLE PAILING SUBGENIER SUBGENIER SUBTOTAL CONSTRUCTION COST (ITEM 3)   TABLE (DATE PAILIN) (14'16' IN HEIGHT)	=		00.00	ממיחח	\$16,800.00	\$14,400.00		\$55,200.00 (A)	\$828.00	\$552.00	\$552.00	\$5,520.00	\$62,652.00 (B)			\$8,771.00	55,000.00 (C)	\$250.00	576,673.00	
Duil Description   Item Description   Unit   Quantity   Quantity	Атоп		FCS	354,1	516,	S14.		\$55,					\$62,				55.		\$76,	
			20 000 20	23,000,00	\$2,800.00	\$2,400.00			1.50% of A	1.00% of A	1.00% of A	10.00% of A			***************************************	14.00% of B	\$5,000.00	5.00% of C		
Item Description   Item Description   Unit	Constructed Quantity																			
1TEM 3 - DATE PALMS  8061068 TREE (DATE PALM) (14-16' IN HEIGHT) 8061089 TREE (DATE PALM) (14-16' IN HEIGHT) 8061092 TREE (DATE PALM) (14-16' IN HEIGHT) 8061092 TREE (DATE PALM) (14-16' IN HEIGHT) 8061092 TREE (DATE PALM) (14-16' IN HEIGHT)  MAINTENANCE OF TRAFFIC SHARE' CONSTRUCTION SURVEYING AND LAYOUT SHARE' CONTRACTOR QUALITY CONTROL SHARE' MOBILIZATION SHARE'  MOBILIZATION SHARE'  14% CONSTRUCTION ENGINEERING AND ADMINISTRATION' DESIGN ENGINEERING 5% ENGINEERING 5% ENGINEERING ADMINISTRATION' ITEM 3 TOTAL COST	Quanlity			80	9	9			٠	-	-	-								
ITEM 3 - DATE PALMS  806-1068 TREE (DATE PALM) (24'-28' IN HEIGHT)  806-1068 TREE (DATE PALM) (14'-16' IN HEIGHT)  806-1068 TREE (DATE PALM)  806-1068	Unit			EACH	EACH	EACH			L.SUM	L.SUM	L.SUM	L.SUM		- WARRANGE						
	ltem Description	ITEM 3 - DATE PALMS	A STATE OF THE PARTY OF THE PAR	TREE (DATE PALM) (	TREE (DATE PALM) (14'-16' IN HEIGHT)	TREE (DATE PALM) (8'-10' IN HEIGHT)		SUBTOTAL CONSTRUCTION COST (ITEM 3)	MAINTENANCE OF TRAFFIC SHARE'	CONSTRUCTION SURVEYING AND LAYOUT SHARE?	CONTRACTOR QUALITY CONTROL SHARE <sup>3</sup>	MOBILIZATION SHARE	SUBTOTAL CONSTRUCTION COST (ITEM 3)		And the second s	14% CONSTRUCTION ENGINEERING AND ADMINISTRATION	DESIGN ENGINEERING	5% ENGINEERING ADMINISTRATION <sup>6</sup>	WHEN THE PROPERTY OF THE PROPE	
	ет Мо			8061065	8061068	8061092														22

1. Maintenance of Traffic was calculated on a percentage basis (1.5% fixed) of the construction cost of the City's stems.

- 2. Construction Surveying and Layout was calculated on a percentage basis (1.0% fixed) of the construction cost of the City's items.
- 3. Contractor Quality Control was calculated on a percentage basis (1.0% fixed) of the construction cost of the City's ttems.
- 4. Mobilization was calculated on a percentage basis (10.0% fixed) of the construction cost of the City's items.
  - 5. Construction Engineering and Administration is calculated at 14% of the City's construction cost.
    - 6. Engineering Administration is calculated at 5% of the City design cost.

04-044 ENGEST-Rev.xls

## **RESOLUTION NO. 3744**

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF CHANDLER, ARIZONA AUTHORIZING AND DIRECTING THE ENTERING INTO OF INTERGOVERNMENTAL AGREEMENT JPA04-044 WITH THE ARIZONA DEPARTMENT OF TRANSPORTATION TO UPGRADE LANDSCAPING AND AESTHETIC TREATMENTS ON ARIZONA AVENUE AT THE SANTAN FREEWAY IN AN AMOUNT OF \$188,984 AND TO ACCEPT ONGOING MAINTENANCE RESPONSIBILITY FOR PORTIONS OF THE ARTERIAL LANDSCAPING.

WHEREAS, the Arizona Department of Transportation (ADOT) is responsible for constructing landscaping with the Santan Freeway right-of-way through the City of Chandler, which includes portions of the crossing arterials; and

WHEREAS, the City of Chandler desires landscape design upgrades to enhance the Arizona Avenue City gateway; and

WHEREAS, ADOT places landscape maintenance responsibility on local governments for certain areas that are outside the ADOT access control limits; and

WHEREAS, it is deemed to be in the best interest of the City of Chandler and the citizens thereof to enter into agreements with ADOT to upgrade landscape elements and accept maintenance responsibility for certain landscaped areas; and

NOW, THEREFORE BE IT RESOLVED by the City Council of the City of Chandler, Arizona that the Mayor be authorized to sign and execute Intergovernmental Agreement JPA04-044 with the Arizona Department of Transportation to upgrade landscaping and aesthetic treatments on the Santan Freeway in an amount of \$188,984, and to accept ongoing maintenance responsibility for portion of the landscaping. Said agreement will be in a form substantially similar to the attached draft agreement with final form subject to approval by the City Attorney.

PASSED AND ADOPTED BY THE City Council of the City of Chandler, Arizona this 27th day of May

2004.

ATTEST:

1 HEREBY CERTIFY that the above and foregoing Resolution No. 3744 was duly passed and adopted by the City Council of the City of Chandler, Arizona, at a regular meeting held on the 27th day of May Marlas allas

2004 and that a quorum was present thereat.

APPROVED AS TO FORM:

Termin M. O'Neill

## APPROVAL OF THE CITY OF CHANDLER ATTORNEY

I have reviewed the above referenced intergovernmental agreement between the DEPARTMENT OF TRANSPORTATION, INTERMODAL TRANSPORTATION DIVISION, and the CITY OF CHANDLER, an agreement among public agencies which, has been reviewed pursuant to A.R.S. § 11-951 through § 11-954 and declare this agreement to be in proper form and within the powers and authority granted to the City under the laws of the State of Arizona. No opinion is expressed as to the authority of the State to enter into this agreement.

DATED this 5th day of Chuyust, 2004

Gity Attorney M. O'Neill



TERRY GODDARD ATTORNEY GENERAL CIVIL DIVISION
TRANSPORTATION SECTION
WRITER'S DIRECT LINE: 602.542.8855

## INTERGOVERNMENTAL AGREEMENT DETERMINATION

A.G. Contract No. KR04-0515TRN (**JPA 04-044**), an Agreement between public agencies, has been reviewed pursuant to A.R.S. § 11-952, as amended, by the Undersigned Assistant Attorney General who has determined that it is in the proper form and is within the powers and authority granted to the State of Arizona.

No opinion is expressed as to the authority of the remaining Parties, other than the State or its agencies, to enter into said Agreement.

DATED: August 17, 2004

TERRY GODDARD Attorney General

SUSAN E. DAVIS

Assistant Attorney General Transportation Section

SED/mjf Attachment 861394